IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED In re application of: Moore et al.

ipplication Serial No.: Unassigned

Art Unit: Unassigned

iled: Herewith Examiner: Unassigned

For: Human FK506 Binding Proteins Attorney Docket No.: PF392

PATENT APPLICATION FEE VALUE

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53 is the following patent application:

Applicants:

Paul A. Moore

Executed on:

Unexecuted

Ying-Fei Wei

Unexecuted

Steven M. Ruben

Unexecuted

Title of Invention:

Human FK506 Binding Proteins

Including:

Specification (54 pgs); 20 Claims (3 pgs); Abstract (1 pg);

Sequence Listing (17 pgs); 4 Figures (10 sheets)

The filing fee the subject application being filed concurrently herewith has been calculated as follows:

TYPE	NO. FILE	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	20	-20	-0	\$18.00 each	0.00	
Independent	4	-3	1	\$78.00 each	\$78.00	
			Minimum Fe	\$760.00		
			Multiple Depoir applicable			
		• •	Total Filing Fee	\$838.00		

This application claims benefit of 35 U.S.C. section 119(e) based on copending U.S. Provisional Application Serial No. 60/070,875 filed January 9, 1998.

Please charge the required fee to Deposit Account No. 08-3425. In addition, the Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 C.F.R. 1.16 or credit any overpayment to Deposit Account No. 08-3425. A duplicate of this paper is attached.

Respectfully submitted,

Date: 1/06/99

A. Anders Brookes

(Reg. No. 36,373)

Attorney for Applicants

Human Genome Sciences, Inc.

9410 Key West Avenue Rockville, MD 20850 (301) 610-5761 (telephone)

Enclosure AAB/mbp

PTO/SB/05 (PA)
Approved for use through 09/30/00. OMB 05 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box →	+		Patent ar	nd Trademark	Office: U.S. DEI	PARTMENT O	FCOMMERCE		
UTILITY	Attny Docket No.			PF392 Total F		ages: 87			
PATENT APPLICATION				\					
TRANSMITTAL	First Named Inventor or Application Identifier Paul A. Moore								
(Only for new nonprovisional applications under 37 CFR 1.53(b)		January 6, 1999							
APPLICATION ELI					int Commissi		itents		
See MPEP chapter 600 concerning utility patent application contents	1.		Address t		atent Applica				
1. X Fee Transmittal Form		6.	Migrafiah		ington, D.C. 2				
2. Specification [total pgs. 58		6. Microfiche Computer Program (appendix)7. Nucleotide and/or Amino Acid Sequence							
(preferred arrangement set forth									
- Descriptive title of the Invention	a. D	Computer Readable Copy							
- Cross References to Related App					,				
- Statement Regarding Fed Sponso		b. [Paper Co	opv (iden	tical to com	puter cop	v) [17pas		
- Reference to Microfiche Appendi	x	_	- ,	• • • •		,), L. I.J.		
- Background of the Invention		c. 🛭	🛚 Statemer	it verifyin	g identity o	of above o	opies		
- Brief Summary of the Invention									
- Brief Description of the Drawing	1)	Accompanying Application Parts							
- Detailed Description			8. Assignment Papers (cover and document(s))						
- Claim(s)			9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attn						
- Abstract of the Disclosure			10. English Translation Document						
3. Drawing(s) 4 Total Sheets 10		11. Information Disclosure Statement/PTO-1449							
4. ⊠Oath or Declaration Total pages		Copies of IDS Citations							
a. Newly executed (original or	12. Preliminary Amendment								
b. Copy from a prior applicatio))	13. Return Receipt Postcard (MPEP 503)							
_(for con/div with Box 17 com		(should be specifically itemized)							
i. Deletion of Inventors			14. Small Entity Statement(s)						
(signed statement attached deleting			Statement filed in prior application, status						
inventor(s) named in prior a	_	still proper and desired							
5. Incorporation by Reference (with)	15. Certified copy of priority document(s)						
The entire disclosure of the prior application which a copy of the oath or declaration is		16. Other:							
under Box 4b, is considered as being part of the									
disclosure of the accompanying application and is									
hereby incorporated by reference therein.									
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:									
Continuation Divisional Continuation-in-Part (CIP) of prior application No.:									
18. CORRESPONDENCE ADDRESS									
☐ Customer Number or Bar Code Label or ☐ Correspondence address below									
Name A. Anders Brookes, Esq., Attorney for Applicants									
Human Genome Sciences, Inc.									
	Rockville State MD Zip Code 20850								
Country US Telephone	e	301-309-8	3504	Fax	301-3	09-8439			
1118	}	Reg. No. 3	6.373	,	1/06/99				
Signature			-,	 	Date				



erican Type Culture Collection

12301 Parklawn Drive ● Rockville, MD 20852 USA ● Telephone: 301-231-5519 or 231-5532 ● FAX: 301-816-4366

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3 AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2



To: (Name and Address of Depositor or Attorney)

Human Genome Sciences, Inc. Attn: Robert H. Benson 9410 Key West Avenue Rockville, MD 20850

Deposited on Behalf of: Human Genome Sciences, Inc.

Identification Reference by Depositor:

ATCC Designation

DNA Plasmid HCEDD36 (Ref PF395)

DNA Plasmid (Ref PF392) HE9DG49;HASCA13;HMEAA94;

HL1AP03;HFKBC47;HSYBM46;HGKIG16

209193 209194

DNA Plasmid PS-048

DNA Plasmid PS-049

209195

The deposits were accompanied by: __ a scientific description _a proposed taxonomic description indicated above.

The deposits were received August 1, 1997 by this International Depository Authority and have been accepted.

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AT YOUR REQUEST:

X We will inform you of requests for the strains for 30 years.

The strains will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the strains, and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said strains.

If the cultures should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace them with living cultures of the same.

The strains will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the cultures cited above was tested August 7, 1997. On that date, the cultures were viable.

International Depository Authority: American Type Culture Collection, Rockville, Md. 20852 USA

Signature of person having authority to represent ATCC:

Barbara M. Hailey, Administrator, Patent Depository

Date: August 7, 1997

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STATEMENT UNDER 37 C.F.R. 1.821 and 1.825

Assistant Commissioner For Patents Washington, D.C. 20231

Sir:

Applicants hereby certify under 37 C.F.R. §§1.821(f) and 1.825(b) that the hard copy of the sequence listing and the computer-readable form of such sequence listing submitted herewith, are identical.

Respectfully submitted,

Date: _____1/06/99

A. Anders Brookes (Reg. No. 36,373)

Attorney for Applicant

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Enclosure(s) AAB/mbp

have been fully addressed and respectfully request reconsideration and withdrawal of the rejection under 35 U.S.C. § 112, first paragraph.

Conclusion

Applicants respectfully request that the remarks above be entered and made of record in the file history of the instant application. Applicants believe that all objections and rejections have been obviated or overcome and the claims are in condition for allowance.

If there are any fees due in connection with the filing of this paper, please charge such fees to Deposit Account No. 08-3425.

Respectfully submitted,

Dated: JULY 23, 2001

onathan L. Klein (Reg. No. 41,119)

Attorney/Agent for Applicants

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9410 Key West Avenue Rockville, MD 20850 (301) 251-6015 (phone)

JLK/RL/lc